

PATENT APPLICATION

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re the Application of

Osamu MITOMI et al. Group Art Unit: Unknown

Application No.: 10/628,472 Examiner: Unknown

Filed: July 29, 2003 Docket No.: 116723

For: OPTICAL WAVEGUIDE AND TRAVELLING WAVE TYPE OPTICAL MODULATORS

INFORMATION DISCLOSURE STATEMENT

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

Pursuant to 37 CFR §1.56, the attention of the Patent and Trademark Office is hereby directed to the reference(s) listed on the attached PTO-1449. Unless otherwise indicated herein, one copy of each reference is attached. It is respectfully requested that the information be expressly considered during the prosecution of this application, and that the reference(s) be made of record therein and appear among the "References Cited" on any patent to issue therefrom.

- 1. This Information Disclosure Statement is being filed (a) within three months of the U.S. filing date of this non-CPA application, OR (b) before the mailing date of a first Office Action on the merits in the present application. No certification or fee is required.
- 2. Relevance of the non-English language references is discussed in the present specification.
- 3. The present application was filed or entered the U.S. National Stage of the PCT after June 30, 2003. In accordance with the June 11, 2003, Notice waiving the requirements of 37 C.F.R. §1.98(a)(2)(i), copies of any U.S. patents and patent application publications are not attached.
- 4. English-language Abstracts of the non-English language references are attached hereto.



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5. A computer-generated English translation of the following Japanese Patent Publication has been obtained from the website of the Japanese Patent Office ([http://www.jpo.go.jp]), and is attached, but has not been reviewed for accuracy. See References 4 and 5.

Respectfully submitted,

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JAO:JSA/jam

Date: October 10, 2003

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OCT 10 2003			FILING I	FILING DATE July 29, 2003		GROUP Unknown		
		TRACE	ATENT DOCU	JMENTS				
EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME		CLASS	SUB CLASS	
	1	US 6,219,469 B1	04/17/2001	MINAKATA et al.				
	2	US 2002/0159738 A1	10/31/2002	AOKI et al.				
	3	US 2003/0044100 A1	03/06/2003	KONDO et al.			<u></u>	
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		FOREIG	N PATENT DO	CUMENTS				
		DOCUMENT NUMBER	DATE	COUNTRY		CLASS	SUB CLASS	
	4	JP 10-133159 A (w/trans & abstrt)	05/22/1998	JAPAN				
	5	JP 5-241115 A (w/trans & abstrt)	09/21/1993	JAPAN				
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Date: October 10, 2003